PATENT 1643
Client Reference 0063.021

## CERTIFICATE OF MAILING BY "FIRST CLASS MAIL"

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:
Assistant Commissioner for Patents, Washington, D.C. 20231, on August 2, 1999

Mei Leung

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AUG 1 0 1999

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE 1600/2900

In the application of:

Houghton, et al.

Serial No.:

08/441,355

Filing Date:

May 15, 1995

For:

**HCV IMMUNOGENS AND** 

IMMUNOGENIC COMPOSITIONS

Examiner: M. Zeman

Group Art Unit: 1815



## AMENDMENT TRANSMITTAL

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Transmitted herewith is an Amendment in response to the Office Action dated February 2, 1999 in the above-referenced patent application:

- 1. Amendment Under 37 CFR §1.111 (17 pages);
- 2. Cambridge Dictionary Biology (3 pages);
- 3. Declaration of David Chien (39 pages);
- 4. Petition for Extension of Time 37 C.F.R. § 1.136(a) (2 pages);
- 5. Check in the amount of \$870.00 Fee for Three Month Extension of Time; and
- 6. Return receipt postcard.



## RECEIVED

The fee (if any) has been calculated as follows:

FOR	CLAIMS ON FILE AFTER THIS AMENDMENT MINUS HIGHEST NUMBER PREVIOUSLY PAID FOR	NUMBER EXTRA	RATE	CALCULA <b>TECH</b> CF
TOTAL CLAIMS	103-160	0	x \$18.00	\$0.00
INDEPENDENT CLAIMS	4-31	0	x \$78.00	\$0.00
MULTIPLE DEPENDENT CLAIM(S) (if not previously paid for and presented for the first time) * + \$260.00				\$0.00
		TOTAL OF ABOV	E CALCULATIONS =	\$0.00
Reduction by ½ for filing by small entity (Note 37 C.F.R. §§ 1.9, 1.27, 1.28).				\$0.00
			SUB TOTAL =	\$0.00
Petition for Extension of Time				\$870.00
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A check in the amount of \$ is attached.

The Assistant Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. §§ 1.16 and 1.17 that may be required by this transmittal and associated documents, or to credit any overpayment to **Deposit Account No. 03-1952** referencing docket no. 223002006313.

Respectfully submitted,

Dated: August 2, 1999

By:

iladys H. Monroy

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